

# ILLINOIS HIGHWAY INFORMATION SYSTEM

## ROADWAY INFORMATION AND PROCEDURE MANUAL

ITEM NAME <b>SHOULDER INSIDE TYPE 2</b>					ITEM NO. <b>22D</b>
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ENTERED BY	STATE	NON-STATE	HPMS	MUNI	EFFECTIVE DATE
District Program Development	OPT	OPT	NA	OPT	
UPDATE REPORTS	UPDATE SCREENS				INQUIRY SCREENS
(14) Physical Characteristics	(14) Phys Char - Surf & Shld				(64) Phys Char - Surf & Shld

### DESCRIPTION AND PURPOSE OF ITEM

This item indicates, for divided highways only, the predominant shoulder type of the inside (median) shoulder not adjacent to the driving surface of a highway. Shoulder Inside Type 2 identifies that part of the shoulder from the edge of Shoulder Inside Type 1 (Item 22C) to the point where there is a change from shoulder slope to foreslope. If the predominant Shoulder Inside Type 2 for one side of the median is different than the other, record the lower numbered type code.

This information is used to determine highway cross sections for safety analysis and other special studies.

This item can be obtained from construction plans or, if plans are unavailable, field review. If in question, contact the district Bureau of Program Development.

### CODE AND SCREEN ENTRY INSTRUCTIONS

A 1-digit numeric code.

See Shoulder Inside Type 1 (Item 22C) for coding example.

<u>Code</u>	<u>Description</u>
0	<u>Not applicable</u>
1	<u>Earth</u> - natural soil with neither turf nor 3 ft aggregate wedge on soil.
2	<u>Sod</u> - natural soil covered with turf, when the turf is not removed during regular maintenance operations.
3	<u>Aggregate</u> - gravel, shell, or granular material capable of supporting intermittent traffic loads under most weather condition.
4	<u>Surface treated</u> - treated with bituminous or other stabilizing admixtures.
5	<u>Bituminous</u> - a bituminous surface (Includes 1 ft wide shoulder strips).
6	<u>Concrete-untied</u> - a Portland cement concrete surface that is not tied to the mainline pavement.
8	<u>"V" Gutter</u>
9	<u>Curb and Gutter</u>